

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/050229

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L1/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| X | US 2003/117972 A1 (VIMPARI MARKKU) 26 June 2003 (2003-06-26) abstract figure 2 paragraph '0011! - paragraph '0017! paragraph '0033! - paragraph '0035! claim 1 ----- EP 1 120 932 A (ABB RESEARCH LTD) 1 August 2001 (2001-08-01) abstract paragraph '0027! - paragraph '0028! claim 7 ----- -/- | 1-7 |
| X | | 1-7 |

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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Date of the actual completion of the International search

5 October 2004

Date of mailing of the International search report

14/10/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
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| X | SHINSUKE HARA ET AL: "THROUGHPUT PERFORMANCE OF SAW-ARQ PROTOCOL WITH ADAPTIVE PACKET LENGTH IN MOBILE PACKET DATA TRANSMISSION" IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY, IEEE INC. NEW YORK, US, vol. 45, no. 3, 1 August 1996 (1996-08-01), pages 561-569, XP000632299 ISSN: 0018-9545 the whole document ----- | 1-7 |
| X | US 5 490 168 A (PHILLIPS SHARON E T ET AL) 6 February 1996 (1996-02-06) figure 3 ----- | 1-7 |
| X | US 2003/161326 A1 (PAZHANNUR RAJESH S ET AL) 28 August 2003 (2003-08-28) figure 4 paragraph '0022! - paragraph '0023! ----- | 1-7 |

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Information on patent family members

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| Patent document cited in search report | | Publication date | | Patent family member(s) | | Publication date |
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